



Vapify.us

Premium Electronic Cigarettes

FOGBANK™ CE5 and Vapor Tank User Guide

v1.3



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This product is intended for use by persons 18 or older, and not by children, women who are pregnant or breast feeding, or persons with, or at risk of heart disease, high blood pressure, diabetes, or taking medicine for depression or asthma. If you have a demonstrated allergy or sensitivity to nicotine or any combination of inhalants, consult your physician before using this product. This product is sold purely for recreational purposes - it is not a smoking cessation product and has not been tested as such. You must be over the legal age in your state to buy or use this product.

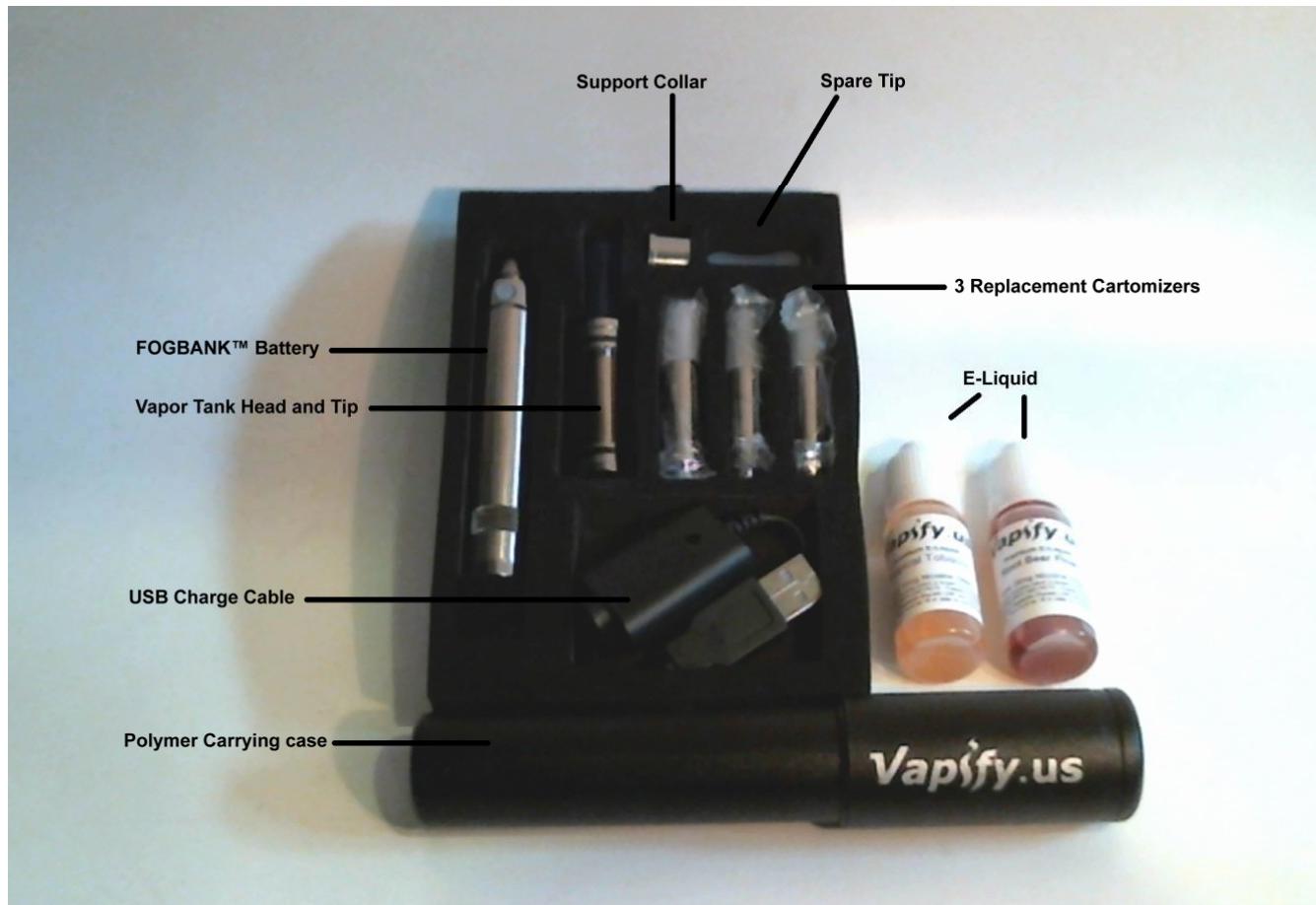
Nicotine products are addictive.

Keep out of reach of children and pets.

If a person, pet or child drinks e-liquid, call a poison control center immediately.

- In order to assist in use of this product and prevent accidental damage or injury, carefully read the entire User Guide before use.
- For product related information, check our website at <http://www.vapify.us>

FOGBANK™ Vapor Tank Kit



Box Contents

- ✓ Fogbank™ advanced battery
- ✓ Vapor Tank Head and Tip
- ✓ USB Charge Cable
- ✓ Support Collar
- ✓ Spare tip
- ✓ 3 replacement cartomizers
- ✓ 2 E-Liquid
- ✓ Polymer Carrying Case

* The box contents above are for reference only and the actual items shall depend on the product package you obtain.

FOGBANK™ CE5 Kit



Box Contents

- ✓ Fogbank™ advanced battery
- ✓ CE5 Head and Tip
- ✓ USB Charge Cable
- ✓ 3 replacement coils
- ✓ 2 E-Liquid
- ✓ Polymer Carrying Case

* The box contents above are for reference only and the actual items shall depend on the product package you obtain.

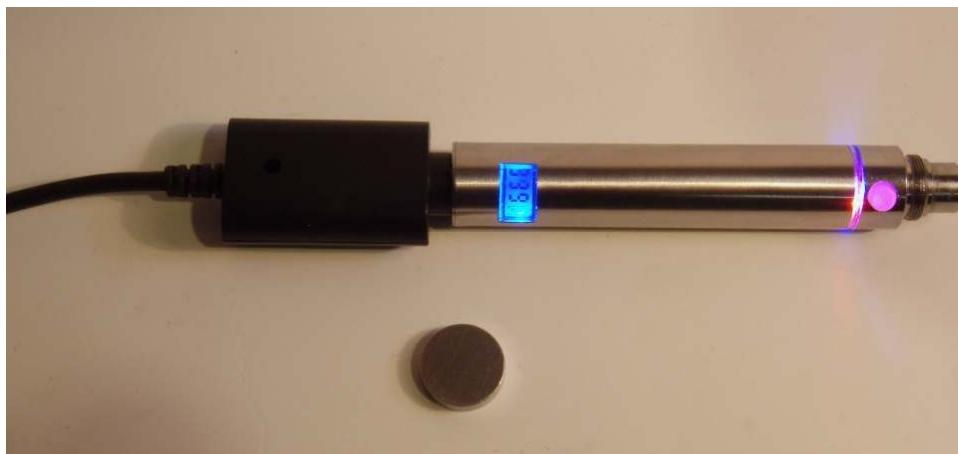
FOGBANK™ Advanced Battery

The FOGBANK™ is constructed of a polished stainless steel body and features:

- ✓ 650 mAh protected battery
- ✓ soft activation button
- ✓ Information display window
- ✓ pass-through charging port (bottom)
- ✓ Battery safety circuits
- ✓ Orange, green and blue LEDs to indicate the current mode or function

Charging

When you first open your FOGBANK™, you should charge the battery. Unscrew the bezel from the bottom of the battery, then screw the battery into the included USB charger. You can plug the USB cable into any standard USB port or charge adapter. The transparent indicator ring and button will glow red while charging. When the button and indicator ring glow green, the battery is charged!



To turn off or on the battery, or to prevent accidental activation, simply click the button three times. The display window will show “off”, and the button will blink orange several times. To turn on, simply click the button three more times.

The display window indicates battery level and current puff count. To reset the puff count, ensure the battery is not connected to a CE5 or tank reservoir, then while the battery is on, hold the activate button for 25 seconds. The puff indicator will reset to zero. The puff counter will not increment until the activate button is held for more than 3 seconds.



The FOG BANK™ is protected by a battery safety circuit. If the activate button is pushed for longer than 10 seconds while the battery is connected to the CE5 or Vapor Tank, or the battery detects a inconsistent resistance, it will shut down and the transparent ring will blink blue 8 times. This is often an indication of a failing cartomizer, coil, or that it is time for a cleaning.

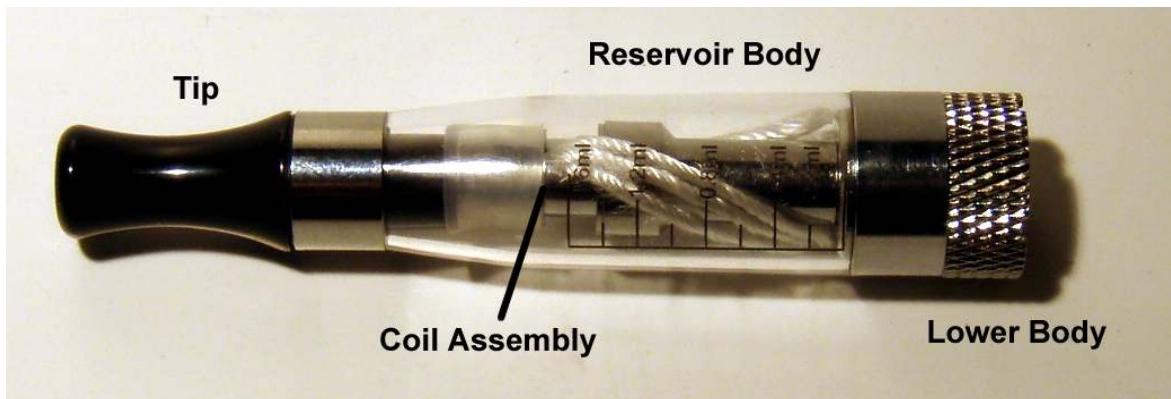
Occasionally a cartomizer or CE5 tank will leak liquid into the top of the battery contact. This can occur due to large changes in air pressure, like when riding on an airplane or when a cartomizer or coil is beginning to fail. The liquid should be promptly wiped out with a dry paper towel or q-tip to prevent damage to your FOG BANK™ device.



Though the FOG BANK™ devices are constructed with the utmost quality and care, they are precision devices so they can be stressed or damaged. Store the unit in the included carrying case when placing it in a purse, bag or pocket to prevent lateral stress and possible damage to the unit.

Always keep the battery dry. Never submerge or get any part of the battery wet. Damage or injury may occur. When cleaning the vapor tank or CE5 unit, always disconnect the battery first, then thoroughly dry the head and follow filling instruction before use.

FOGBANK™ CE5



The CE5 reservoir is made up of 4 components:

- ✓ The tip
- ✓ The reservoir body
- ✓ The lower body
- ✓ And the coil assembly

To begin using your CE5, simply unscrew the tip from the body, hold the unit at a 45 degree angle and fill with e-liquid to the fill-line (1.6ml), while being careful not to put liquid down the center air hole. Now you're ready to go!



The coil assembly must be replaced after a period of extended use. A coil assembly typically lasts from about a week to a month, depending on the frequency of use and the type of e liquid used. The CE5 will need to be disassembled in order to replace the coil assembly.

Before proceeding, remove the CE5 from the battery.

All of the components are threaded together. Disassemble the unit by unscrewing the tip and clear tank from the knurled base. Rinse out the tank with tap water then pat dry.

The coil can now be removed and replaced by unscrewing it from the lower body.



While assembling and disassembling the CE5 unit, be sure to inspect the components and o-rings for any damage. A damaged unit can result in leakage or premature failure. Replace the CE5 unit if any body components are damaged or worn.

To re-assemble, gently screw the components together. When attaching the clear body to the base, give the reservoir body a spin while inserting the base to ensure the wicking material does not get caught in the bottom threads.

For additional troubleshooting information and FAQ please refer to the troubleshooting section in this manual or visit our website at <http://www.vapify.us>.

FOGBANK™ Vapor Tank



[NOTE: Never activate a dry cartomizer. It will burn out in seconds.]

The Vapor Tank is made up of 4 components:

- ✓ The tip
- ✓ Vapor Tank Body
- ✓ The cartomizer
- ✓ Stabilizing collar

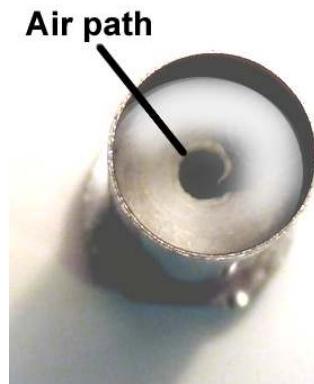
The vapor tank design provides maximum vapor and airflow and is the go-to choice for advanced e-cig users. For users that wish to use a more convenient design, please check out the FOGBANK™ CE5.

To begin using your vapor tank, first remove the tip by gently pulling and twisting, then pull the cartomizer from the bottom of the tank to fully remove it. You can thread the cartomizer into the battery to aid in removal. Use caution not to activate the unit.



Attempting to use a cartomizer when it is dry will result in damage or failure of the cartomizer coil. Make sure to keep it wet with e-liquid!

A vapor tank cartomizer is made up of a stainless steel barrel with a ring of wicking material inside. At the center of the wicking material is a coil. At the very center of the cartomizer is an air path. It is important to keep the air-path clear.



The cartomizer must be pre-loaded to prevent damage, or burning of the wicking material. Take the cartomizer in one hand and a bottle of e-liquid in the other with a clean paper towel nearby. Hold the cartomizer at a 45 degree angle and carefully drip e-liquid down the inside lip of the barrel to reach the wicking material. About 4 drops is good to start. We are attempting to wet the wicking material without getting liquid in the air-path.

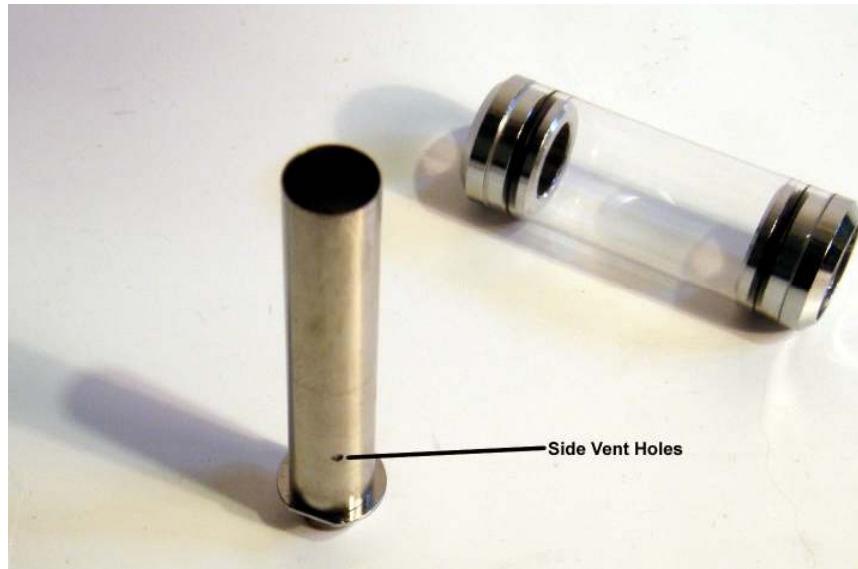


Do not drip the e-liquid straight down the cartomizer barrel. This will result in wasted liquid dripping out the bottom of the carto, and a mess.

Next, wipe the outside of the cartomizer with a paper towel, and blow on the top of the cartomizer. This action will force the e-liquid down the wicking material into the cartomizer. Putting your finger over the bottom hole of the air-path, while making sure not to block the side vents of the cartomizer barrel, helps speed this process.



Repeat dripping 4 or so drops down the inside edge of the cartomizer. Then blow again from the top of the carto. Repeat these steps several times until liquid begins to come out the small holes on the side of the barrel. Once liquid begins to appear, wipe off the bottom of the cartomizer with a paper towel, and while holding the paper towel on the bottom of the carto, give one more gentle blow, this time from the threaded side to clear out any liquid in the air-path. You should be able to point the cartomizer at a light and see light clearly all the way through the center of the cartomizer.



Now you're ready to assemble. Take the vapor tank in one hand and find the end with the recessed lip. That's the bottom.

The cartomizer must only be inserted into the end with the recessed lip.



Gently insert the cartomizer into the vapor tank about $\frac{3}{4}$ of the way. Next, hold the cartomizer and tank at a 45 degree angle and pour e-liquid down the outer edge of the tank until it's about $\frac{3}{4}$ full. Then slide the cartomizer the rest of the way into the vapor tank until the bottom flange slides home, and the carto is sticking out the top of the vapor tank. Insert the tip into the cartomizer and give it a dry-hit (while not pressing the activate button). Now you're ready to go!



Periodically giving the device dry-hits pulls additional e-liquid into the cartomizer and will extend its life. You'll notice little air bubbles coming out of the carto holes. Give the device dry-hits until they no longer appear.
Keep it wet!

The amount of visible vapor produced on exhale may vary depending on how you draw, condition of the cartomizer, and the type of e-liquid used.

A cartomizer should last from about a week to three weeks depending on frequency of usage and care of the cartomizer. Replace a cartomizer when airflow becomes obstructed, or there is any indication of a burnt taste.

To replace a failing cartomizer: remove the vapor tank from the battery and remove the tip. If the vapor tank still has remaining e-liquid inside, rinse it out with tap water. Then follow the pre-loading steps previously with a new cartomizer.

FOGBANK™ CE5 Troubleshooting Steps

The device does not produce vapor, or produces little vapor.

Verify that the device is turned on, filled at least half-way, and fully charged. If these conditions are met, take off the CE5 head and inspect the battery connector on the CE5 head and battery contacts. Wipe thoroughly clean the battery connector, and the bottom side of the CE5 with a twisted paper towel.

After assembling back together, gently roll the device on it's side to ensure the wicks are completely wet. It is helpful to occasionally roll the device in your hand or on a table to keep the wicks wet.

Sometimes after extended use, the contacts within the CE5 may lose connection. The CE5 battery connector is spring loaded; use a pencil eraser or twisted paper towel to depress and release the bottom battery connector several times. It also helps to sometimes unthread the tip slightly while still maintaining a seal between the tip and coil head.

If these steps are unsuccessful, clean the CE5 head with tap water and install a new coil.

I have installed a new coil head, but it still does not produce vapor.

It is sometimes necessary to remove the silicone cap from the coil and gently tighten with a flat-head screw driver to ensure it's properly seated. Be careful not to over-tighten.

The CE5 makes a gurgling sound during use.

Though a small amount of crackle is normal during usage, if the device makes a gurgling sound, it is likely flooded or has e-liquid in the air path. Disconnect the CE5 head. Take a twisted up paper towel and place it against the bottom contact and air path of the CE5. Gently blow from the tip. Repeat until liquid no longer appears on the paper towel. Make sure to check and wipe clean the battery-side connector with a clean paper towel until dry. This will clear the air-path and ensure good connection.

The CE5 tip tastes bitter (like e-liquid).

The tip may have e-liquid in it. Remove the tip and rinse it off under the tap.

The CE5 unit leaks.

Verify that the tank, coil and tip are tightened to the point of creating a seal. Do not over-fill the device, or dispense e-liquid into the air path. If liquid is leaking onto the battery connector, follow the clearing instructions in the previous troubleshooting step. Do not over-tighten. Check to ensure the o-rings on each component are intact and undamaged (tip, tank body, and coil base. Inspect the tank and components for cracks or damage. Also check to ensure the wicks are not interfering with the tank threads. When assembling the tank to the base, give the tank a bit of a spin in order to keep the threads out of the bottom threads. If damage has occurred to any o-rings, or components, replace the CE5 head.

FOGBANK™ Vapor Tank Troubleshooting Steps

I have installed a new cartomizer and followed the loading instructions, but the unit produces little or no vapor.

Check that the cartomizer wicking holes are visible and clear for e-liquid flow into the tank. If the cartomizer is installed backwards, these holes may be blocked, which will prevent normal operation. The base of the cartomizer has a flange that mates up with a recessed edge in the bottom of the tank. Ensure the cartomizer is installed properly.

The Vapor Tank draws e-liquid from the outer tank into the cartomizer through the holes. It is critical to keep the inner coil and wicking material wet. In low temperatures, or with thicker e-liquid additional steps may be necessary to ensure proper e-liquid flow to the cartomizer. To aid in this process periodically do the following:

Give the unit dry hits – Without pressing the activate button, draw sharply on the tip as you would when using the unit, but with more force. Little bubbles may appear in the tank. This is pulling e-liquid into the cartomizer. Repeat as necessary until air bubbles are no longer produced.

Fill the unit half-full – With thicker e-liquid, or in low temperatures, it helps to aid in e-liquid flow to fill the unit only half-full to create more air space in the tank.

Periodically vent the tank – A vacuum may be created in the tank from usage in low temperature conditions, or with thicker e-liquid preventing e-liquid flow to the cartomizer. Remove the tip from the vapor tank, and slide up the tank on the cartomizer as you would to fill it. Slide the tank back into its normal position, replace the tip and give dry hits, as described above, until bubbles no longer appear.

The unit produces a burned, off-flavor.

The cartomizer is not sufficiently wet. Ensure you follow the steps in the previous troubleshooting step. If the cartomizer still produces a burned flavor, replace the cartomizer.

The Vapor Tank makes a gurgling sound during use.

The vapor tank produces more of a crackle sound than the CE5, and this is normal during usage. If the device makes a sputtering or gurgling sound, it is likely flooded or has e-liquid in the air path. Disconnect the Vapor Tank from the battery. Take a twisted up paper towel and place it against the bottom contact and air path of the Vapor Tank. Very lightly blow from the threaded end. Pat any remaining e-liquid dry from the bottom of the unit. Make sure to check and wipe clean the battery-side connector with a clean paper towel until dry. This will clear the air-path and ensure good connection.

By blowing through the Vapor Tank air pressure may be introduced. Be sure to vent the tank (described in previous steps) before using again. Then dry hit the vapor tank.

The Vapor Tank tip tastes bitter (like e-liquid).

The tip may have e-liquid in it. Remove the tip and rinse it off under the tap.